

Go ahead. Touch it.

POWERFUL PC PERFORMANCE

Enjoy the performance of an Intel® Pentium® E5400 processor (2.70GHz¹) with 4GB of pre-installed system memory.

The VAIO® L All-in-One comes pre-installed with Genuine Microsoft® Windows® 7 Professsional.

Store your digital photos, HD Videos and important documents on the roomy 320GB (7200rpm) hard disk drive.

Tackle virtually any graphics requirement with a NVIDIA® GeForce® G 210M GPU and 512MB of dedicated video RAM

GO AHEAD. TOUCH IT.

A cutting edge multi-touch screen allows for simple, intuitive touch access to internet and digital TV, social networks, photos, movies and more. Easily scroll, zoom and rotate by flicking, pinching, twisting and tapping.

BORN FROM SONY® HD TECHNOLOGY

A 24¹⁸ widescreen display (1920 x 1080) and stunning LCD technology delivers vibrant colors and dazzling picture clarity in full 1080 high definition.

ENDLESS FEATURES

Extend the reach of your touchscreen PC with A2DP Bluetooth® technology¹⁵. It's ideal for advanced wireless communication and streaming uncompromised CD-quality stereo music to Bluetooth® technology enabled speakers or headphones.

Stay connected to co-workers and friends with real-time video conferencing using the integrated MOTION EYE® camera and microphone.



VPCL112GX/B

Specifications

Dimensions

Weight: 27.6 lbs. (CPU and Display only)

Measurements: 22.9"(W) x 16.9"(H) x 7.4"(D)⁸ (CPU and Display only)

General

Computer Type: Desktop Type of Use: All-in-One

Hardware

Keyboard: QWERTY, 19.05 mm pitch, 2.7 mm

Action Buttons: Action Buttons on Keyboard -Standby, VAIO, Volume - / +, Muting, Zoom In, Zoom Out

Action Buttons on PC - PC On / Off, Display off Camera: Built-in MOTION FYF® camera and

Camera: Built-in MOTION EYE® camera and microphone with face-tracking technology (640x480) VGA

Processor

Type: Intel® Pentium® Processor E5400

Speed: 2.70GHz1

Front Side Bus Speed: 800MHz

L2 Cache: 2MB

Memory

Installed: 4GB PC2-6400 (2GBx2)

Maximum: 12GB

Type/Speed: DDR2/800MHz

Hard Drive

Capacity: 320GB Speed: 7200rpm Type: Serial ATA

Display

Screen Size: 24"⁷ Touchscreen Resolution: 1920 x 1080 Technology: Full HD

Expansion Slots

Multimedia Card Reader: One Memory Stick PRO™ (Standard / Duo) media slot with MagicGate® functionality

One Secure Digital (SD memory card) media

slot Audio

Sound System: Intel® High Definition Audio with Dolby® Digital Live

Speakers (Total): Built-in 2 x 5.5 Watt stereo speakers

Graphics

Processor: NVIDIA® GeForce® G210M GPU with Total Available Graphics Memory of 2271MB (max.)¹⁰

Video RAM: 512MB dedicated Video RAM Chipset: Intel® P43 Express Chipset

Inputs and Outputs

Audio In: 1 (Line In)
Microphone Input: 1
USB Port(s): 5 (2.0 compliant)

i.LINK® Connection: 1 (4pin) i.LINK® connector (IEEE 1394) $^{\circ}$

Headphone Output(s): 1 S/PDIF Output(s): 1 Ethernet Connection (s): 1

Power

Input Voltage: 100-240V

Software

Operating System: Genuine Microsoft® Windows® 7 Professional 64-bit⁵

Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Small Business 2007¹³

The VAIO® Software Experience: VAIO Care™ - System diagnostics and maintenance

VAIO® Multimedia Suite: VAIO® Media Gallery -Touch friendly multimedia management software VAIO® Movie Story - Simple Movie Creation

VAIO® Movie Story - Simple Movie Creation
VAIO® Media plus - Multimedia Streaming
Software

*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.

Anti-Virus Software: Norton Internet Security™ 2009 30-Day Trial Offer¹6

Service and Warranty Information

Telephone Support: 1 year toll-free technical assistance available 24/7¹² at 888-476-6972

Online and Email Support: Available from http://www.esupport.sony.com/EN/VAIO

Onsite/In-Home Service: 1 year limited warranty with Onsite/In-Home Service¹⁴. See actual warranty for details.

Limited Warranty Term: 1 year limited warranty¹¹. See actual warranty for details.

Environmental Information

EPEAT™: Silver RoHS®: Compliant ENERGY STAR®: 5.0

Optical Drive

CD Support: Read / Write (CD/-R/-RW)

DVD Support: Read / Write (DVD±R/±RW/±R DL/-RAM)

Start-up Times

Average Boot Time: 60 sec17

Average Resume Time from Suspend: 2 sec¹⁷

First Boot Time: 5 min¹⁸

Wireless/Networking

Ethernet Protocol: 10Base-T / 100Base-TX / 1000Base-T (Gigabit)

Ethernet Speed: Fast Ethernet (RJ-45)

Wi-Fi: (802.11b/g/n)³

Bluetooth Technology: Integrated Stereo A2DP (2.1 + EDR)¹⁵

Other

Color: Black

UPC Code: 027242780385

Footnotes

- GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
- 2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
- 3. Requires 802.11n compatible access point. Some functionality may require Internet services.
- 4. Broadband Internet service required along with third party services which may require a subscription or other service fee.
- 5. Compatibility and performance in a 64 bit environment may vary. Check with the manufacturer of your software or accessory to ensure you have the latest updates.
- 6. Viewable area measured diagonally.
- 7. Non-metric weights and measures are approximate and may vary.
- 8. Measured at the narrowest point
- 9. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
- 10. Total Available Graphics Memory refers to the new Windows® 7 classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size.
- 11. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.esupport.sony.com, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
- 12. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
- 13. 60-Day Trial Version of Microsoft® Office 2007 This trial software will work only for 60 days after you first use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instructions presented during setup and paying the required fees.
- 14. When available, Sony will provide Onsite/In-Home Service in fulfillment of its limited warranty obligations. Any such services are subject to the terms and conditions of the limited warranty. See actual Limited Warranty for details. Onsite/In-Home Service will be provided via third-party technician to be dispatched as needed following phone-based troubleshooting. Some repairs may be accomplished with self repair kits. Onsite/In-Home Service may not be available in all locations.
- 15. Interoperability and compatibility among Bluetooth® devices vary.
- 16. Norton Internet Security™ 2009 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identify theft.
- 17. Based on original factory image and will vary with product configuration changes and additional software added to the hard drive.
- 18. Excluding end user interaction.

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary.

Lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. This product meets the standards of the International Energy Star Program for energy efficiency. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance (www.eiae.org).

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